DATE: 12/12/2014 COMPUTED BY: CAY PROJECT NO. SHEET NO. B-5360 3G-1 CHECKED BY: KBM DATE: 12/12/2014

## STATE OF NORTH CAROLINA **DIVISION OF HIGHWAYS**

## SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF	
					100	
	CONTINGENCY			UD		
			B-530	60 TOTAL LF:	100	
		46 TOTAL LF:	0			
		ID TOTAL LF:	100			
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\*UD = Underdrain

\*BD = Blind Drain \*SD = Subsurface Drain

## SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

LINE	Station	Station	Aggregate Type* ASU/AST	Aggregate Thickness INCHES	Shallow Undercut CY	Class IV Subgrade Stabilization TONS	Geotextile for Soil Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
CONTINGENCY		<u>Y</u>	ASU	12	100	190	300	0	0
		В	-5360 TOTAL	CY/TONS/SY:	100	190	300**	0	0
		B	-5546 TOTAL	CY/TONS/SY:	100	200	200**	0	0
		GF	RAND TOTAL	CY/TONS/SY:	200	390	500**	0	0

\*ASU = Aggregate Subgrade
\*AST = Aggregate Stabilization
\*\*Total square yards of "Geotextile for Soil Stabilization" is only the estimated quantity for ASU/AST and may only represent a portion of the geotextile quantity shown in the Item Sheets of the Proposal.